



USPTO

[Subscribe \(Full Service\)](#) [Register \(Limited Service, Free\)](#) [Login](#)

 Search: ☒ The ACM Digital Library ☐ The Guide

+SOHO +console +firewall


[Feedback](#) [Report a problem](#) [Satisfaction survey](#)
Terms used: **SOHO console firewall**

Found 3 of 209,709

Sort results by

relevance

[Save results to a Binder](#)[Try an Advanced Search](#)[Try this search in The ACM Guide](#)

Display results

expanded form

[Search Tips](#)[Open results in a new window](#)

Results 1 - 3 of 3

Relevance scale ☐ ☐ ☐ ☐ ☐**1** [Reviews: Firebox II](#)

Glenn Stone

April 2001 **Linux Journal****Publisher:** Specialized Systems Consultants, Inc.Full text available: [html](#)(9.72 KB)Additional Information: [full citation](#), [index terms](#)**2** [PCI Symphony Network Cards](#)

Denny Fox

August 2000 **Linux Journal****Publisher:** Specialized Systems Consultants, Inc.Full text available: [html](#)  
(20.56 KB)Additional Information: [full citation](#), [index terms](#)**3** [GFX: NLE video editors](#)

Robin Rowe

February 2002 **Linux Journal**, Volume 2002 Issue 94**Publisher:** Specialized Systems Consultants, Inc.Full text available: [html](#)  
(19.42 KB)Additional Information: [full citation](#), [index terms](#)

Results 1 - 3 of 3

The ACM Portal is published by the Association for Computing Machinery. Copyright © 2007 ACM, Inc.

[Terms of Usage](#) [Privacy Policy](#) [Code of Ethics](#) [Contact Us](#)

Useful downloads:

[Adobe Acrobat](#)[QuickTime](#)[Windows Media Player](#)[Real Player](#)



USPTO

[Subscribe \(Full Service\)](#) [Register \(Limited Service, Free\)](#) [Login](#)

 Search: ☒ The ACM Digital Library ☐ The Guide

+SOHO +firewall


[Feedback](#) [Report a problem](#) [Satisfaction survey](#)
Terms used: **SOHO firewall**

Found 20 of 209,709

Sort results by

relevance

Display results

expanded form

☒ Save results to a Binder

☐ Search Tips

☐ Open results in a new window
Try an [Advanced Search](#)Try this search in [The ACM Guide](#)

Results 1 - 20 of 20

Relevance scale ☐ ☐ ☐ ☐ ☐

# 1 [Review: Snapgear lite: an inexpensive home office/small office firewall and VPN client](#)

Alan Zeichick

April 2002 **Linux Journal**, Volume 2002 Issue 96**Publisher:** Specialized Systems Consultants, Inc.Full text available: [html\(11.74 KB\)](#) Additional Information: [full citation](#), [index terms](#)

# 2 [Reviews: Firebox II](#)

Glenn Stone

April 2001 **Linux Journal****Publisher:** Specialized Systems Consultants, Inc.Full text available: [html\(9.72 KB\)](#) Additional Information: [full citation](#), [index terms](#)

# 3 [GFX: NLE video editors](#)

Robin Rowe

February 2002 **Linux Journal**, Volume 2002 Issue 94**Publisher:** Specialized Systems Consultants, Inc.Full text available: [html\(19.42 KB\)](#) Additional Information: [full citation](#), [index terms](#)

# 4 [2002 editors' choice awards](#)

Linux Journal Staff

September 2002 **Linux Journal**, Volume 2002 Issue 101**Publisher:** Specialized Systems Consultants, Inc.Full text available: [html\(17.38 KB\)](#) Additional Information: [full citation](#), [abstract](#), [index terms](#)

Nineteen categories and 21 winners--read all about it.

# 5 [Focus on embedded systems](#)

Rick Lehrbaum

December 2001 **Linux Journal**, Volume 2001 Issue 92**Publisher:** Specialized Systems Consultants, Inc.

Full text available:  [html\(20.23 KB\)](#) Additional Information: [full citation](#), [abstract](#), [index terms](#)


A Walk on the Embedded Side of LinuxWorld

## 6 New products

Linux Journal Staff

September 2001 **Linux Journal**, Volume 2001 Issue 89

**Publisher:** Specialized Systems Consultants, Inc.

Full text available:  [html\(5.96 KB\)](#) Additional Information: [full citation](#), [index terms](#)




## 7 Academic papers: Planning, building and operating the information security and assurance laboratory



Herbert J. Mattord, Michael E. Whitman

October 2004 **Proceedings of the 1st annual conference on Information security curriculum development InfoSecCD '04**

**Publisher:** ACM Press

Full text available:  [pdf\(85.53 KB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#), [review](#)

With increasing interest by students and faculty in Information Security (InfoSec) Curriculum, and increasing demand for information security professionals from industry, many institutions are beginning the task of creating an information security program. Within these programs of study, it is important that the faculty and administrators planning the facilities and curriculum for InfoSec labs understand the unique demands of this endeavor. This paper provides an overview of some current practice ...

**Keywords:** curriculum development, curriculum instruction, information assurance, information assurance curriculum, information security, information security curriculum, laboratory development

## 8 Network protocols: State based key hop protocol: a lightweight security protocol for wireless networks



Stephen Michell, Kannan Srinivasan

October 2004 **Proceedings of the 1st ACM international workshop on Performance evaluation of wireless ad hoc, sensor, and ubiquitous networks PE-WASUN '04**

**Publisher:** ACM Press

Full text available:  [pdf\(293.45 KB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

State Based Key Hop (SBKH) protocol provides a strong, lightweight encryption scheme for battery operated devices, such as the sensors in a wireless sensor network, as well as small office home office (SOHO) users. Although SBKH can be applied to many underlying protocols, in this paper, we focus on integrating SBKH with 802.11. Hence we compare SBKH with other 802.11 security protocols and show that SBKH eliminates all the issues with wired equivalent privacy (WEP) protocol, using the existing ...

**Keywords:** computer network security, low power security, state based encryption, wireless security, wireless sensor network security



## 9 Design of a distributed computer security lab

T. Andrew Yang, Kwok-Bun Yue, Morris Liaw, George Collins, Jayaraman T. Venkatraman, Swati Achar, Karthik Sadasivam, Ping Chen



October 2004 **Journal of Computing Sciences in Colleges**, Volume 20 Issue 1

**Publisher:** Consortium for Computing Sciences in Colleges

Full text available:  pdf(459.84 KB) Additional Information: [full citation](#), [abstract](#), [references](#), [cited by](#)

Across the US and the rest of the world, there exists a lack of computer security components in many CS/IT curricula. For those programs that do have such components in computer security, a common difficulty is to integrate "real-world" labs into the courses, in order to provide hands-on experiences to the learners. Due to concerns for security breaches and network hacking, system administrators are reluctant to allow computer security labs involving network sniffing, virus scripting, etc. to be ...

10 Securing the global, remote, mobile user

Walt Curtis, Lori Sinton

March 1999 **International Journal of Network Management**, Volume 9 Issue 1

**Publisher:** John Wiley & Sons, Inc.

Full text available:  pdf(982.14 KB) Additional Information: [full citation](#), [abstract](#), [index terms](#)


Electronic commerce is inevitable and will reshape our lives, but before true electronic commerce environments can be realized, it will be necessary to secure your enterprise against outside attacks on its electronic information and provide controls for authorized access to that information. Copyright © 1999 John Wiley & Sons, Ltd.

11 Focus on embedded systems

Rick Lehrbaum

June 2002 **Linux Journal**, Volume 2002 Issue 98

**Publisher:** Specialized Systems Consultants, Inc.

Full text available:  html(15.50 KB) Additional Information: [full citation](#), [abstract](#), [index terms](#)

Embedded Systems Conference 2002

12 PCI Symphony Network Cards

Denny Fox

August 2000 **Linux Journal**

**Publisher:** Specialized Systems Consultants, Inc.

Full text available:  html(20.56 KB) Additional Information: [full citation](#), [index terms](#)


13 Vision & challenges: Global growth of open access networks: from warchalking and connection sharing to sustainable business



Roberto Battiti, Renato Lo Cigno, Fredrik Orava, Bjorn Pehrson

September 2003 **Proceedings of the 1st ACM international workshop on Wireless mobile applications and services on WLAN hotspots WMASH '03**

**Publisher:** ACM Press

Full text available:  pdf(226.85 KB) Additional Information: [full citation](#), [abstract](#), [references](#), [citings](#), [index terms](#)

This paper discusses the evolution of W-LAN starting from the mere extension of LAN services indoors, through the widespread diffusion of outdoors coverage with free and often un-authorized access, to the business models supporting their evolution to public coverage HotSpots. Besides, the idea of Open Access Networks (OANs) going beyond wireless HotSpots to become a shared access infrastructure fostering service operators competition is introduced and discussed. The concept of Open Access Network ...

**Keywords:** 802.11, WiFi, mobility, open access networks

14 Accounting and management: WilmaGate: a new open access gateway for hotspot management



Mauro Brunato, Danilo Severina

September 2005 **Proceedings of the 3rd ACM international workshop on Wireless mobile applications and services on WLAN hotspots WMASH '05**

**Publisher:** ACM Press

Full text available: pdf(206.13 KB) Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

Wireless access has already become a ubiquitous way to connect to the Internet, but the mushrooming of wireless access infrastructures throughout the world has given rise to a wide range of user authentication, authorization and accounting (AAA) mechanisms, with lots of incompatible "standards", each having its unique features and responding to specific problems. The WilmaGate system has been developed in order to provide a viable alternative to such a scenario. The assumptions that led to this s ...

**Keywords:** access gateways, authentication, authorization, open access networks, wireless networks

15 Wireless LANs: from WarChalking to open access networks



Roberto Battiti, Renato Lo Cigno, Mikalai Sabel, Fredrik Orava, Björn Pehrson

June 2005 **Mobile Networks and Applications**, Volume 10 Issue 3

**Publisher:** Kluwer Academic Publishers

Full text available: pdf(2.45 MB) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

This work discusses the evolution of W-LANs from their current status of wireless termination of LAN services to a possible global infrastructure where the access networks become open to multiple operators and a vehicle of a win-win scenario, where both users and operators benefit from the new network architecture. The idea of Open Access Networks (OANs) can go beyond wireless HotSpots and be generalized to a generic shared access infrastructure that fosters service operators competition and dra ...

**Keywords:** business models, open access networks, resource sharing, telecommunications architecture, user-operator interaction, wireless LANs

16 Posters: DRKH: dynamic re-keying with key hopping



Ahmad M. Kholaf, Magda B. Fayek, Hussein S. Eissa, Hoda A. Baraka

October 2005 **Proceedings of the 2nd ACM international workshop on Performance evaluation of wireless ad hoc, sensor, and ubiquitous networks PE-WASUN '05**

**Publisher:** ACM Press

Full text available: pdf(174.47 KB) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

In this paper, we present Dynamic Re-keying with Key Hopping (DRKH) encryption protocol that uses RC4 encryption technique to ensure a strong security level with the advantage of low execution cost compared to other IEEE 802.11 security schemes.

**Keywords:** WLAN security, authentication, dynamic re-keying, key hopping, low power devices

17 Focus on software: On irresponsible ISPs



David A. Bandel

February 2002 **Linux Journal**, Volume 2002 Issue 94

**Publisher:** Specialized Systems Consultants, Inc.


Full text available:  [html\(7.16 KB\)](#) Additional Information: [full citation](#), [index terms](#)

18 [New products](#)

Linux Journal Staff

August 2006 **Linux Journal**, Volume 2006 Issue 148

**Publisher:** Specialized Systems Consultants, Inc.

Full text available:  [html\(182.08 KB\)](#) Additional Information: [full citation](#), [abstract](#), [index terms](#)

¿




19 [Best of technical support](#)

Linux Journal Staff

June 2005 **Linux Journal**, Volume 2005 Issue 134

**Publisher:** Specialized Systems Consultants, Inc.

Full text available:  [html\(36.15 KB\)](#) Additional Information: [full citation](#), [abstract](#), [index terms](#)

¿




20 [Review: Red Hat 9](#)

Marco Fioretti

August 2003 **Linux Journal**, Volume 2003 Issue 112

**Publisher:** Specialized Systems Consultants, Inc.

Full text available:  [html\(14.92 KB\)](#) Additional Information: [full citation](#)



Results 1 - 20 of 20

The ACM Portal is published by the Association for Computing Machinery. Copyright © 2007 ACM, Inc.

[Terms of Usage](#) [Privacy Policy](#) [Code of Ethics](#) [Contact Us](#)

Useful downloads:  [Adobe Acrobat](#)  [QuickTime](#)  [Windows Media Player](#)  [Real Player](#)

[Home](#) | [Login](#) | [Logout](#) | [Access Information](#) | [Alerts](#) | [Purchase History](#) | [Cart](#)

Welcome United States Patent and Trademark Office

[Search Results](#)[BROWSE](#)[SEARCH](#)[IEEE XPLORE GUIDE](#)

Results for "( ( soho&lt;in&gt;metadata ) &lt;and&gt; ( firewall&lt;in&gt;metadata ) )"

Your search matched 1 of 1637503 documents.

☒ e-mailA maximum of 100 results are displayed, 25 to a page, sorted by **Relevance** in **Descending** order.

## » Search Options

[View Session History](#)[New Search](#)

## Modify Search

☐ Check to search only within this results setDisplay Format: ☒ Citation ☐ Citation & Abstract

## » Key

IEEE JNL IEEE Journal or Magazine

IET JNL IET Journal or Magazine

IEEE CNF IEEE Conference Proceeding

IET CNF IET Conference Proceeding

IEEE STD IEEE Standard

 [Select All](#) [Deselect All](#)

- ☐ 1. **An embedded firewall based on network processor**  
Quan Huang; Shengke Qiu; Shicun Qin; Cheng Cao;  
Embedded Software and Systems, 2005. Second International Conference on  
16-18 Dec. 2005 Page(s):7 pp.  
Digital Object Identifier 10.1109/ICSS.2005.27  
[AbstractPlus](#) | Full Text: [PDF\(264 KB\)](#) IEEE CNF  
[Rights and Permissions](#)

Indexed by  
 Inspec®[Help](#) [Contact Us](#) [Privacy &](#)

© Copyright 2006 IEEE –

[Web](#) [Images](#) [Video](#) [News](#) [Maps](#) [Gmail](#) [more ▾](#)
[Sign in](#)

Google

SOHO network console firewall

Search

[Advanced Search](#)  
[Preferences](#)
New! [View and manage your web history](#)

Web

Results 1 - 10 of about **471,000** for **SOHO network console firewall**. (0.16 seconds)**[PDF] VPN Firewall for SOHO**File Format: PDF/Adobe Acrobat - [View as HTML](#)a **SOHO network**. With the functionality typically found in .... **Console:**RS-232 serial port. Throughput. - **Firewall:** 50Mbps or higher ...[www.walmart.be/images/DFL200.pdf](http://www.walmart.be/images/DFL200.pdf) - [Similar pages](#)**Broadbandbuyer.co.uk | D-Link DFL-200 SoHo Network Security Firewall**DISCONTINUED - The D-Link DFL-200 **SoHo Network Security Firewall**. ... you to set up and configure the device from a **console**, using the built-in RS-232 port. ...[www.broadbandbuyer.co.uk/Shop/ShopDetail.asp?](http://www.broadbandbuyer.co.uk/Shop/ShopDetail.asp?)

ProductID=1842&amp;CategoryID=44&amp;ShopGroupID=11 - 33k -

[Cached](#) - [Similar pages](#)**Cisco SOHO 71 Broadband Router [Cisco SOHO 70 Series Routers ...**The Cisco **SOHO 71** router adds remotely managed **firewall** protection that protects both the corporate **network** and the home office from hackers. ...[www.cisco.com/en/US/products/hw/routers/](http://www.cisco.com/en/US/products/hw/routers/)ps2167/products\_data\_sheet09186a0080088740.html - 48k - [Cached](#) - [Similar pages](#)**SonicWall Soho TZW Wireless Firewall**Two zones of trusted **network** security. One for your corporate end user and one for ... The**SOHO TZW** integrates bulletproof secure wireless, **firewall** and VPN ...[www.tribecaexpress.com/sonicwall\\_soho\\_TZW\\_firewall.htm](http://www.tribecaexpress.com/sonicwall_soho_TZW_firewall.htm) - 20k -[Cached](#) - [Similar pages](#)**SoHo Hardware Firewalls Information and Pricing**HotBrick - HotBrick offers a low cost VPN version of their **SoHo firewall** series. TheHotbrick **SoHo 401** VPN delivers all the key features like **Network** ...[soho.hardware-firewall.info/](http://soho.hardware-firewall.info/) - 37k - [Cached](#) - [Similar pages](#)**[PDF] NetScreen 5GT Hardware Firewall - SoHo Hardware Firewall**File Format: PDF/Adobe Acrobat - [View as HTML](#)**network** security solution with one Untrust 10/100 Ethernet port, four Trust 10/100 Ethernet ports, a **console** port and a modem port. Using the same **firewall** ...[soho.hardware-firewall.info/juniper\\_netscreen\\_5gt\\_soho\\_hardware\\_firewall.pdf](http://soho.hardware-firewall.info/juniper_netscreen_5gt_soho_hardware_firewall.pdf) -[Similar pages](#)[ [More results from soho.hardware-firewall.info](#) ]**NCIXUS.com - Buy ZyXEL ZyWALL 2 Plus Internet SOHO Firewall Router ...**ZyXEL ZyWALL 2 Plus Internet **SOHO Firewall** Router Dual VPN 4 Port 10/100 ... VirtualPrivate **Network** (VPN) Connection. ZyWALL 2 Plus supports IPsec VPN ...[www.ncixus.com/products/22663/ZYWALL2PLUS/ZyXEL%20Communications/](http://www.ncixus.com/products/22663/ZYWALL2PLUS/ZyXEL%20Communications/) - 75k -[Cached](#) - [Similar pages](#)**NCIX.com - Buy ZyXEL ZyWALL 5 Internet SOHO Firewall Router 10 VPN ...**ZyXEL ZyWALL 5 Internet **SOHO Firewall** Router 10 VPN Tunnel Support 4 Port 10/100 ...Reset Button; RS-232 DB9F: **Console**; RS-232 DB9M: Dial Backup ...[www.ncix.com/products/index.php?sku=22665&vpn=ZYWALL5&manufacture=ZyXEL%](http://www.ncix.com/products/index.php?sku=22665&vpn=ZYWALL5&manufacture=ZyXEL%20)

## Sponsored Links

**Firewall & Access Control**

Control Access To Business Networks

For Whoever or Wherever Users Are

[www.juniper.net](http://www.juniper.net)**Top 10 Firewall Products**

Free Test Center Reports &amp; Reviews

See InfoWorld's Top 10 Firewalls.

[InfoWorld.com/firewalls](http://InfoWorld.com/firewalls)



20Communications - 60k - [Cached](#) - [Similar pages](#)

**SonicWALL SOHO TZW firewall** - Compare prices, shop, and buy ...

Interfaces, 1 x **Network** - Radio-Ethernet, 1 x Serial - **Console** - 9 pin D-Sub (DB-9), 1 x **Network** ... Compare with most popular - SonicWALL **SOHO TZW firewall** ...  
shopper.cnet.com/firewall/sonicwall-soho-tzw-firewall/4014-3269\_9-30460661.html - 87k -  
[Cached](#) - [Similar pages](#)

**Secure SOHO routers Network World** - Find Articles

Secure **SOHO** routers from **Network** World in Array provided free by ... as the stateful inspection **firewall** feature we required for inclusion here) now appear ...  
findarticles.com/p/articles/mi\_qa3649/is\_200206/ai\_n9112292 - 30k -  
[Cached](#) - [Similar pages](#)

[1](#) [2](#) [3](#) [4](#) [5](#) [6](#) [7](#) [8](#) [9](#) [10](#)    **[Next](#)**

Download [Google Pack](#): free essential software for your PC

---

SOHO network console firewall

Search

[Search within results](#) | [Language Tools](#) | [Search Tips](#) | [Dissatisfied? Help us improve](#)

---

©2007 Google - [Google Home](#) - [Advertising Programs](#) - [Business Solutions](#) - [About Google](#)